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Chantilly, VA 20151

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Date: July 22, 2005

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TO: USPTO
Examiner S. Smith
Art Unit 2681
Fax Number 571-273-8300

FROM: Alan Pedersen-Giles
Fax Number 703-633-3303
Phone Number 703-633-1061

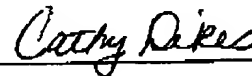
SUBJECT: Application Number 09/598,680
Inventor(s) Jeffrey Allen Green
Date Filed 06/21/2000
Docket Number 42.P12963
Title Inter-Modulation Distortion Compensation

INCLUDED IN THIS TRANSMISSION:

Fax Cover Sheet	1 page
Transmittal Form	1 page
Amendment	6 pages

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Mail Stop: Commissioner for Patents, PO BOX 1450, Alexandria, VA 22313-1450 on July 22, 2005.

Cathy Dikes

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PTO/SB/21 (09-04)

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**TRANSMITTAL
FORM**

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

8

Application Number 09/598,680

Filing Date June 21, 2000

First Named Inventor Jeffrey Allen Green

Art Unit 2681

Examiner Name S. Smith


Attorney Docket Number 42.P12983

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Fax Cover Sheet
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		

Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Intel Americas, Inc.		
Signature			
Printed name	Alan Pedersen-Giles		
Date	July 22, 2005	Reg. No.	39,996

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Signature			
Typed or printed name	Cathy Dikes	Date	July 22, 2005

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PATENT
Docket No. 42.P12963

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE RECEIVED
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JUL 22 2005

In re Patent Application of

Jeffrey GREEN et al.

Application No.: 09/598,680

Filed: June 21, 2000

For: INTER-MODULATION DISTORTION
COMPENSATION

Group Art Unit: 2681

Examiner: S. Smith

RESPONSE TO OFFICE ACTION

**Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450**

Dear Sir:

In response to the Office Action dated April 22, 2005, the following remarks are respectfully submitted in connection with the above-identified application.

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By: Cathy Dikes Date: July 22, 2005
Cathy Dikes